AUG 1 3 2007



TRANSMITTAL FORM (to be used for all correspondence after initial filing)			Application No.	10/587,533			
			Filing Date	July 26, 2006			
			First Named Inventor	Alexey V. Ryzhykh			
			Art Unit	Not Assigned			
			Examiner Name	Not Assigned			
Total Number of Pa	ages in This Submission	n 5	Attorney Docket Number	42P24165			
	ENCLOSURES (check all that apply)						
Fee Transmittal	Form	Drawing(s)		After Allowance Communication to TC			
Fee Attac	hed	Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences			
Amendment / Re	eply	Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)			
After Fina Affidavits	ıl /declaration(s)	Petition to O Provisional	Convert a Application	Proprietary Information			
Extension of Tim	ne Request	Power of All Change of	Power of Attorney, Revocation Change of Correspondence Address Status Letter				
Express Abandonment Request		Terminal Disclaimer		Other Enclosure(s) (please identify below):			
Information Disclosure Statement		Request for Refund		Please see Remarks			
PTO/SB/08		CD, Number of CD(s)					
Certified Copy of Priority Document(s)		Landso	cape Table on CD				
Response to Mis Incomplete Appl	ssing Parts/ ication	5	Τ				
	: Filing Fee	Remarks					
Decla	aration/POA .	 Copy of one Report; 	e of the cited referen	ces and the PCT Search			
Response Parts und 1.52 or 1.	e to Missing ler 37 CFR 53	- Certificate	of Mailing; and Receipt Postcard				
	SIGNATURE	OF APPLICAN	IT, ATTORNEY, OR AC	GENT			
Firm Brent E. Vecchia, Reg. No. 48,011							
Individual name BLAKELY, SOKOLOFF, T			TAYLOR & ZAFM	AN LLP			
Signature Reut E. Venhia							
Date							
	CERTIFI	CATE OF MAIL	ING/TRANSMISSION				
I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.							
Typed or printed na	me Krista Math	eson 0					
Signature	Signature Date August 9, 2007						

Docket No.: 42P24165

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re (MA) Application of:

AUG 1 3 2007

ALEXEY V. RYZHYKH

Application No.: 10/587,533

Filed: July 26, 2006

For: MULTIPLE PHASE BUFFER

ENLARGEMENT FOR RDMA DATA

TRANSFER

Art Group: Not Assigned

Examiner: Not Assigned

Confirmation No.:

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In accordance with the duty of disclosure, enclosed is a copy of IDS Citation Form PTO/SB/08 or PTO-1449, together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed). This IDS and IDS Citation Form are being submitted before the mailing of a first Office Action. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

The references were cited in a Search Report dated July 5, 2007 (copy enclosed herewith) which was forwarded to Applicant's Representative in a communication dated July 25, 2007.

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

Please charge any fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Date: August 09, 2007

Brent E. Vecchia, Reg. No. 48,011

1279 Oakmead Parkway Sunnyvale, CA 94085-4040 Telephone: (303) 740-1980

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Krista Mathieson

Date

08-09-07

-2- 42P24165

AUG 1 3 2007

Substitute for form 149A/PTO

INFORMATION DECLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 2 **of** 2

Complete if Known				
Application Number	_10/587,533			
Filing Date	July 26, 2006			
First Named Inventor	Alexey V. Ryzhykh			
Art Unit	Not Assigned			
Examiner Name	Not Assigned			
Attorney Docket Number	42P24165			

	U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.¹	Document Number Number - Kind Code² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		US-2004/010612	01-15-2004	Pandya, Ashish A.			
		US-5,289,470	02-22-1994	Chang, et al.			
		US-2006/0045109	03-02-2006	Blackmore; Robert S.; et al.			
		US-					
		US-					
		US-					
		US-					
		US-		-			
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					

	FOREIGN PATENT DOCUMENTS							
Examiner	miner Cite	Foreign Patent Document			Pages, Columns, Lines,	—		
Initials* No.1		Country Code ³ - Number ⁴ - Kind Code ³ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear			
						L		
						_		
						_		
	<u> </u>					-		
						-		
				<u> </u>				

	 The state of the s	
Examiner	Date	
Signature	Considered	

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

'Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ²Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁴Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁴Applicant is to place a check mark here if English language Translation is attached.

Based on PTO/SB/08A (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wlr) 08/11/2003.

Substitute for form 1449A/PTO				Complete if Known		
			CURE	Application Number	10/587,533	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Filing Date	July 26, 2006	
				First Named Inventor	Alexey V. Ryzhykh	
				Art Unit	Not Assigned	
	T			Examiner Name	Not Assigned	
Sheet	2	of	2	Attorney Docket Number	42P24165	

		NON PATENT LITERATURE DOCUMENTS	·
Examiner Initials*	Cite No.¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
•		A.V. Aho, et al., "Data Structures and Algorithms", 1993 Addison-Wesley, US XP002438450 Chapter 12: Memory Management Pages 378-410	
		PCT/RU2006/000288, PCT Search Report and Written Opinion. Mailing date July 5, 2007. 11 pages	
<u>-</u>			

Examiner	Date
Signature	Considered

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

^{&#}x27;Applicant's unique citation designation number. ²Applicant is to place a check mark here if English language Translation is attached.